

## IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1           1.       (Currently Amended) A method for enabling re-use of presentation objects by  
2 a printing system, comprising:  
3           identifying in a print data stream a presentation object for printing within a page by  
4 the printing system according to a globally-unique identifier assigned to the presentation  
5 object, and  
6           capturing the presentation object having the assigned globally-unique identifier at the  
7 ~~printer~~ printing system.

1           2.       (Original)     The method of claim 1 wherein the globally-unique identifier  
2 assigned to the object allows the object to be securely and correctly referenced for re-use.

1           3.       (Original)     The method of claim 1 wherein the globally-unique identifier  
2 assigned to the object is platform-independent.

1           4.       (Original)     The method of claim 1 wherein the globally-unique identifier is  
2 based upon an International Standards Organization administered global naming tree.

1           5.       (Original)     The method of claim 1 wherein the globally-unique identifier is  
2 contained in a syntax structure of a data stream.

1           6.       (Original)     The method of claim 5 wherein the data stream is a Mixed  
2 Object Document Content Architecture data stream.

1           7.       (Previously Presented)       The method of claim 1 wherein the globally-  
2 unique identifier is assigned by:  
3           requesting, in an International Standards Organization administered global naming  
4 tree, a first node for an application that uses the object;  
5           registering, under the first node, a second node for each license of the application; and  
6           assigning a globally-unique identifier for the object, the globally-unique identifier  
7 including an indication of the object, the first node and the second node.

1           8.       (Previously Presented)       The method of claim 1 wherein the globally-  
2 unique identifier is assigned by generating a globally-unique identifier for an object, the  
3 generated globally-unique identifier includes an indication of a first node representing an  
4 application that uses the object, of a second node for each license of the application and of  
5 the object.

1           9.       (Original)       The method of claim 8 wherein the indication of the object  
2 includes a time stamp.

1           10.     (Original)       The method of claim 9 wherein the time stamp includes an  
2 indication of the date and time.

1           11.     (Original)       The method of claim 8 wherein the indication of the object  
2 includes a checksum value.

1           12.     (Original)       The method of claim 8 wherein the indication of the object  
2 includes a binary counter.

1           13.   (Previously Presented)       A method for managing presentation objects for  
2 multiple use, comprising:  
3           downloading to a printer a presentation object for printing in a page and identified in  
4 a print data stream, the presentation object having a previously assigned globally-unique  
5 identifier;  
6           caching the presentation object in a cache of the printer when the presentation object  
7 is downloaded; and  
8           capturing the presentation object having the previously assigned globally-unique  
9 identifier in memory of the printer.

1           14.   (Original)       The method of claim 13 wherein the memory comprises  
2 permanent storage.

1           15.   (Original)       The method of claim 13 further comprising deleting previously  
2 captured objects to increase available capture storage area in the memory.

1           16.   (Original)       The method of claim 15 wherein the deleting comprises  
2 deleting non-active, least-recently used objects first.

1           17.   (Original)       The method of claim 15 wherein the deleting comprises largest  
2 objects first.

1           18.   (Original)       The method of claim 15 wherein the deleting comprises  
2 smallest objects first.

1           19-43. (Canceled)

1           44.   (Previously Presented)       A system for managing presentation objects for  
2 multiple use, comprising:

3           a printer cache for caching a presentation object for printing in a page and identified  
4 in a print data stream, the presentation object having a previously assigned globally-unique  
5 identifier; and

6           printer capture storage for capturing the presentation object having the previously  
7 assigned globally-unique identifier.

1           45.   (Original)       The system of claim 44 further comprising a print server, the  
2 print server deleting previously captured objects in the printer capture storage.

1           46.   (Original)       The system of claim 44 further comprising a print server, the  
2 print server deleting previously downloaded or active objects.

1           47.   (Previously Presented)       The system of claim 46 wherein the previously  
2 downloaded or active objects exist in the capture storage or cache storage.

1           48.   (Previously Presented)       The system of claim 46 further comprising a  
2 printer control unit for marking deleted objects in the capture storage as removable.

1           49.   (Original)       The system of claim 48 wherein a removable object is deleted  
2 when a capture request is received to make storage available to capture a new resource.

1           50.   (Previously Presented)       A system for processing referenced objects,  
2   comprising:  
3           a print server for searching for a presentation object for printing in a page and  
4   referenced by a selected indicia in a print data stream, the selected indicia being a previously  
5   assigned name, a globally-unique identifier or globally-unique identifier and object locator,  
6   the print server downloading the presentation object identified in the print data stream, the  
7   presentation object having a previously assigned globally-unique identifier; and  
8           a control unit for capturing the presentation object in persistent memory of the  
9   printer;  
10          wherein the control unit captures the presentation object based upon the presentation  
11   object having the selected indicia.

1           51.   (Original)       The system of claim 50 wherein the data stream references the  
2   object by an object name and the print server searches for the object by object name.

1           52.   (Original)       The system of claim 51 wherein the print server attempts to  
2   find the object resident in a presentation device when the object is referenced with a globally-  
3   unique identifier.

1           53.   (Canceled)

1           54.   (Previously Presented)       The system of claim 50 wherein the control unit  
2   references the object by the globally-unique identifier.

1           55.    (Original)    The system of claim 54 wherein the print server attempts to  
2   find the object resident in the presentation device using a globally-unique identifier.

1           56.    (Original)    The system of claim 55 wherein the print server searches for  
2   the resource inline when the search for a resident globally-unique identifier fails.

1           57.    (Canceled)

1           58.    (Previously Presented)    The system of claim 50 wherein the data stream  
2   references the object by the globally-unique identifier and an object locator.

1           59.    (Original)    The system of claim 58 wherein the print server attempts to  
2   find the object by searching for a resident globally-unique identifier.

1           60.    (Original)    The system of claim 59 wherein the print server searches for  
2   the resource inline when the search for a resident globally-unique identifier fails.

1           61.    (Canceled)

1           62.    (Original)    The system of claim 60 wherein the print server looks for the  
2   object by object locator in a resource library when the inline search is unsuccessful.

1           63.    (Original)    The system of claim 62 wherein the print server determines  
2   whether the globally-unique identifier assigned to the object matches the globally-unique  
3   identifier referenced.

1           64.   (Canceled)

1           65.   (Original)   The system of claim 63 wherein the print server provides an  
2   indication of an error if the globally-unique identifier assigned to the object does not match  
3   the globally-unique identifier referenced.

1           66.   (Original)   The system of claim 63 wherein the print server provides an  
2   indication of an error if the object does not contain a globally-unique identifier.

1           67.   (Previously Presented)       An article of manufacture comprising a program  
2   storage medium readable by a computer, the medium tangibly embodying one or more  
3   programs of instructions executable by the computer to perform a method for managing  
4   presentation objects for multiple use, the method comprising:  
5           downloading to a printer a presentation object for printing in a page and identified in  
6   a print data stream, the presentation object having a previously assigned globally-unique  
7   identifier;  
8           caching the presentation object in a cache of the printer when the presentation object  
9   is downloaded; and  
10          capturing the presentation object having the previously assigned globally-unique  
11   identifier in memory of the printer.

1           68.   (Original)       The article of manufacture of claim 67 further comprising  
2   deleting previously captured objects to increase available capture memory.

1           69.   (Canceled)